	Application No.	Applicant(s)	
			1
Notice of Allowability	09/980,490 Examiner	UEHARA ET AL. Art Unit	
	Monique R Jackson	1773	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in tl 5) or other appropriate communi RIGHTS. This application is sut	his application. If not including the mailed in due	led
1. This communication is responsive to After Final Amendm	ent filed 11/29/04.		
2. X The allowed claim(s) is/are <u>5-9</u> .			
3. The drawings filed on are accepted by the Examin	er.		
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	re been received. re been received in Application I	No	ition from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a MENT of this application.	reply complying with the red	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAM res reason(s) why the oath or de	INER'S AMENDMENT or Neclaration is deficient.	OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	<u>.</u> .		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of	I.84(c)) should be written on the c the header according to 37 CFR 1	lrawings in the front (not the	back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERI	Al must be submitted A	lote the
Attachment(s)			
Notice of References Cited (PTO-892)	5 \(\square\) Notice of Inform	nal Patent Application (PTC	\ 4 5 0\
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sumr	nary (PTO-413),	<i>)-</i> 152)
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date <u>5/02</u>	Paper No./Mai 08), 7. ☐ Examiner's Am	il Date endment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Sta 9. ☐ Other	tement of Reasons for Allov	wance
	<i>.</i>		

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1. The following is an examiner's statement of reasons for allowance: the closest prior art Kamo et al (USPN 6,589,324) teaches a surface treated metal material wherein the metal may be an aluminum alloy and the metal is treated by applying a chromium-free conversion coating layer on the metal surface followed by a resin coating layer on the chromium-free coating wherein the chromium-free coating may include various compounds including vanadium and zirconium compounds. However, Kamo et al do not teach or render obvious a protective coating having the instantly claimed composition.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monique R Jackson whose telephone number is 571-272-1508. The examiner can normally be reached on Mondays-Thursdays, 8:00AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Jones can be reached on 571-272-1535. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Monique R. Jackson Primary Examiner

Technology Center 1700

December 9, 2004